

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

PORTAL
USPTO

Search: The ACM Digital Library The Guide

component-based framework

THE ACM DIGITAL LIBRARY

 [Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used component based framework

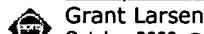
Found 31,264 of 196,064

Sort results by [Save results to a Binder](#)Try an [Advanced Search](#)Display results [Search Tips](#)Try this search in [The ACM Guide](#) [Open results in a new window](#)

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

Relevance scale **1 Component-based enterprise frameworks**

Grant Larsen

October 2000 **Communications of the ACM**, Volume 43 Issue 10

Publisher: ACM Press

Full text available:  [pdf\(63.19 KB\)](#)  [html\(10.49 KB\)](#)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**2 Communication technologies: A new generation of communication aids under the ULYSSES component-based framework**

Georgios Kouroupetroglou, Alexandros Pino

July 2002 **Proceedings of the fifth international ACM conference on Assistive technologies Assets '02**

Publisher: ACM Press

Full text available:  [pdf\(1.21 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper, we introduce a new generation of computer-based communication aids, designed and developed using state of the art software engineering models and architectures. The communicators we present are based on a component-based framework called ULYSSES that aims to simplify the integration of multi-vendor components into low cost products and maximizes modularity and reusability. Following the ULYSSES approach, one can build up powerful and reliable applications, adaptable to various use ...

Keywords: Augmentative and Alternative Communication (AAC), communication aids, communicators, component based development, framework architecture

3 Frameworks for component-based client/server computing

Scott M. Lewandowski

March 1998 **ACM Computing Surveys (CSUR)**, Volume 30 Issue 1

Publisher: ACM Press

Full text available:  [pdf\(243.81 KB\)](#)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**4 Industrial and government applications track posters: A component-based framework for knowledge discovery in bioinformatics**

Julien Etienne, Bernd Wachmann, Lei Zhang

August 2006 **Proceedings of the 12th ACM SIGKDD international conference on Knowledge discovery and data mining KDD '06**

Publisher: ACM Press

Full text available:  [pdf\(994.29 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Motivation: In the field of bioinformatics there is an emerging need to integrate all knowledge discovery steps into a standardized modular framework. Indeed, component-

based development can significantly enhance reusability and productivity for short timeline projects with a small team. We present Interactive Knowledge Discovery and Data mining (*iKDD*), an application framework written in Java that was specifically designed for these purposes. Results: *iKDD* consists of a component-b ...

Keywords: bioinformatics, data mining, workflow

5 [Components: A component-based application framework for manufacturing execution systems in C# and .NET](#)

Reinhard Füricht, Herbert Prähofer, Thomas Hofinger, Josef Altmann

February 2002 **Proceedings of the Fortieth International Conference on Tools Pacific: Objects for internet, mobile and embedded applications CRPIT '02**

Publisher: Australian Computer Society, Inc.

Full text available:  pdf(1.12 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper describes the design and realization of a component-based application framework to develop Manufacturing Execution Systems (MES). Manufacturing Execution Systems (MES) are a recently defined category of industrial software for the plant floor/manufacturing environment. The overall goal has been to enable the development of MES software systems by composition and extensions of prefabricated building blocks. The framework-based development of MES applications guarantees significant redu ...

Keywords: .NET framework, C# language, application frameworks, component-based software development, manufacturing execution systems, workflow modelling

6 [Component-based e-commerce: assessment of current practices and future directions](#)



Martin Bichler, Arie Segev, J. Leon Zhao

December 1998 **ACM SIGMOD Record**, Volume 27 Issue 4

Publisher: ACM Press

Full text available:  pdf(759.85 KB)

Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

Component-based e-commerce technology is a recent trend towards resolving the e-commerce challenge at both system and application levels. Instead of delivering a system as a prepacked monolith system containing any conceivable feature, component-based systems consist of a lightweight kernel to which new features can be added in the form of components. In order to identify the central problems in component-based e-commerce and ways to deal with them, we investigate prototype ...

7 [Towards a model-driven approach to build component-based adaptable middleware](#)



Romain Rouvoy, Philippe Merle

October 2004 **Proceedings of the 3rd workshop on Adaptive and reflective middleware ARM '04**

Publisher: ACM Press

Full text available:  pdf(310.93 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Adaptability is one of the goals that applications and middleware frameworks are trying to achieve. On one hand, the component paradigm is a way of reaching this goal by enforcing the reusability of functionalities involved in a component-based middleware framework. In particular, reflection could be combined with components to improve the adaptability of the structure of their assemblies. On the other hand, the model driven paradigm provides an efficient way to describe an application with e ...

Keywords: CBAM, Component-Based Adaptive Middleware, MDSE, components, models, transactions

8 [Component-based frameworks for e-commerce](#)



Peter Fingar

October 2000 **Communications of the ACM**, Volume 43 Issue 10

Publisher: ACM Press

Full text available:  pdf(203.66 KB) 

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

html(27.14 KB)

9 [Component-based software engineering: Designing a component-based framework for visualization in software engineering and knowledge engineering](#)  

Casey Best, Margaret-Anne Storey, Jeff Michaud
 July 2002 **Proceedings of the 14th international conference on Software engineering and knowledge engineering SEKE '02**
 Publisher: ACM Press
 Full text available:  pdf(551.35 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

This paper describes our experiences reengineering a visualization tool (SHriMP) into a component-based framework for visualizing software engineering and knowledge engineering projects. The framework is domain independent, customizable and supports multiple methods of integration with other tools. We share with the reader the successes and failures we encountered throughout this reengineering endeavor. We also describe how we have integrated the SHriMP framework with a knowledge management tool ...

10 [Workshop and conference summaries: Report of the International Symposium on Component-Based Software Engineering](#) 

 Ivica Crnkovic, Ralf Reussner, Heinz Schmidt, Kevin Simons, Judith Stafford, Kurt Wallnau
 May 2005 **ACM SIGSOFT Software Engineering Notes**, Volume 30 Issue 3
 Publisher: ACM Press
 Full text available:  pdf(312.87 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The International Symposium on Component-Based Software Engineering (CBSE7) was held at 28th International Conference on Software Engineering in Edinburgh, Scotland, May 24-25, 2004. The Symposium brought together researchers and practitioners from several communities: component technology, composition languages, compositional analysis, software architecture, software certification and scientific computing. The primary goal of the symposium was to continue clarifying the concepts, ide ...

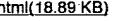
11 [Short papers 2: A component-based development framework for supporting functional and non-functional analysis in control system design](#) 

 Johan Fredriksson, Massimo Tivoli, Ivica Crnkovic
 November 2005 **Proceedings of the 20th IEEE/ACM international Conference on Automated software engineering ASE '05**
 Publisher: ACM Press
 Full text available:  pdf(186.81 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The use of component-based development (CBD) is growing in the software engineering community and it has been successfully applied in many engineering domains such as office applications and in web-based distributed applications. Recently, the need of CBD is growing also in other domains related to dependable and embedded systems, namely, in the control engineering domain. However, the widely used commercial component technologies are unable to provide solutions to the requirements of embedded s ...

Keywords: control systems, functional analysis, non functional analysis, real time embedded systems

12 [Technical opinion: Component-based data mining frameworks](#) 

 Fernando Berzal, Ignacio Blanco, Juan-Carlos Cubero, Nicolas Marin
 December 2002 **Communications of the ACM**, Volume 45 Issue 12
 Publisher: ACM Press
 Full text available:  pdf(110.82 KB)  Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)


OLAP Vs. OLTP in the middle tier.

13 [A component-based approach to modeling and simulating mixed-signal and hybrid systems](#) 

 Jie Liu, Edward A. Lee
 October 2002 **ACM Transactions on Modeling and Computer Simulation (TOMACS)**, Volume 12 Issue 4
 Publisher: ACM Press
 Full text available:  pdf(1.07 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Systems with both continuous and discrete behaviors can be modeled using a mixed-signal style or a hybrid systems style. This article presents a component-based modeling

and simulation framework that supports both modeling styles. The component framework, based on an actor metamodel, takes a hierarchical approach to manage heterogeneity in modeling complex systems. We describe how ordinary differential equations, discrete event systems, and finite-state machines can be built under this metamodel ...

Keywords: Component-based modeling, Ptolemy II, actors-oriented design, hierarchical heterogeneity, hybrid systems, mixed-signal systems, simulation

14 [An open system framework for component-based CNC machines](#)



John Michaloski, Sushil Birla, C. Jerry Yen, Richard Igou, George Weinert
March 2000 **ACM Computing Surveys (CSUR)**

Publisher: ACM Press

Full text available: [pdf\(30.15 KB\)](#)

Additional Information: [full citation](#), [references](#), [index terms](#)

Keywords: API, CNC, architecture, classes, object-oriented

15 [Technical Papers: CREAM: creating relational metadata with a component-based, ontology-driven annotation framework](#)



Siegfried Handschuh, Steffen Staab, Alexander Maedche
October 2001 **Proceedings of the 1st international conference on Knowledge capture K-CAP '01**

Publisher: ACM Press

Full text available: [pdf\(270.14 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Richly interlinked, machine-understandable data constitutes the basis for the Semantic Web. Annotating web documents is one of the major techniques for creating metadata on the Web. However, annotation tools so far are restricted in their capabilities of providing richly interlinked and truly machine-understandable data. They basically allow the user to annotate with plain text according to a template structure, such as Dublin Core. We here present CREAM (Creating RElational, Annotation-based M ...)

Keywords: DAML+OIL, RDF, annotations, markup, metadata, ontology, semantic web

16 [Student research competition: A framework for detecting, assessing and visualizing performance antipatterns in component based systems](#)



Trevor Parsons
October 2004 **Companion to the 19th annual ACM SIGPLAN conference on Object-oriented programming systems, languages, and applications OOPSLA '04**

Publisher: ACM Press

Full text available: [pdf\(119.23 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Component-based enterprise systems often suffer from performance issues as a result of poor system design. In this paper, we propose a framework to automatically detect, assess and visualize poor system design, from a performance perspective, by analyzing run-time data using data mining techniques.

Keywords: antipatterns, component-based systems (CBS), data mining, dynamic analysis, enterprise java beans (EJB)

17 [Designing component-based frameworks using patterns in the UML](#)



Grant Larsen
October 1999 **Communications of the ACM**, Volume 42 Issue 10

Publisher: ACM Press

Full text available: [pdf\(294.74 KB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

[html\(28.87 KB\)](#)

Intuitive interfaces for animation: Interactive control of component-based morphing

Yonghong Zhao, Hong-Yang Ong, Tiow-Seng Tan, Yonguan Xiao

July 2003 **Proceedings of the 2003 ACM SIGGRAPH/Eurographics symposium on Computer animation SCA '03**

Publisher: Eurographics Association

Full text available:  [pdf\(4.63 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper presents an interactive morphing framework to empower users to conveniently and effectively control the whole morphing process. Although research on mesh morphing has reached a state where most computational problems have been solved in general, the novelty of our framework lies in the integration of global-level and local-level user control through the use of components, and the incorporation of deduction and assistance in user interaction. Given two polygonal meshes, users can choos ...

19 **Technical papers: formal methods I: Cadena: an integrated development, analysis, and verification environment for component-based systems**

John Hatcliff, Xinghua Deng, Matthew B. Dwyer, Georg Jung, Venkatesh Prasad Ranganath

May 2003 **Proceedings of the 25th International Conference on Software Engineering ICSE '03**

Publisher: IEEE Computer Society

Full text available:  [pdf\(1.68 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)[Publisher Site](#)

The use of component models such as Enterprise Java Beans and the CORBA Component Model (CCM) in application development is expanding rapidly. Even in real-time safety/mission-critical domains, component-based development is beginning to take hold as a mechanism for incorporating non-functional aspects such as real-time, quality-of-service, and distribution. To form an effective basis for development of such systems, we believe that support for reasoning about correctness properties of component ...

20 **Architectural framework modeling in telecommunication domain**

Giulio Fregonese, Alessandro Zorer, Giovanni Cortese

May 1999 **Proceedings of the 21st international conference on Software engineering ICSE '99**

Publisher: IEEE Computer Society Press

Full text available:  [pdf\(1.12 MB\)](#)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: architectural patterns, design patterns, distributed systems, domain analysis, network and service management, network traffic data analysis, object-oriented framework, software architecture, software reuse

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2007 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)



Home | Login | Logout | Access Information | Alerts |
Welcome United States Patent and Trademark Office.

Search Results

BROWSE

SEARCH

IEEE Xplore® GUIDE

Results for "template and web and applications"

Your search matched 4542 of 1476571 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance in Descending order**.

e-mail

» Search Options

[View Session History](#)

[New Search](#)

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Modify Search

template and web and applications

Check to search only within this results set

Display Format: Citation Citation & Abstract

View: 1-25 | [26-5](#)

1. **A framework for the efficient production of Web applications**

Jia Zhang; Buy, U.;

[Computers and Communication, 2003. \(ISCC 2003\). Proceedings. Eighth IEEE Symposium on](#)

2003 Page(s):419 - 424 vol.1

Digital Object Identifier 10.1109/ISCC.2003.1214155

[AbstractPlus](#) | Full Text: [PDF\(268 KB\)](#) [IEEE CNF Rights and Permissions](#)

2. **Role Based Platform Independent Web Application Modeling**

Chengwan He; Wenjie Tu; Keqing He;

[Parallel and Distributed Computing, Applications and Technologies, 2005. PDC International Conference on](#)

05-08 Dec. 2005 Page(s):411 - 415

Digital Object Identifier 10.1109/PDCAT.2005.208

[AbstractPlus](#) | Full Text: [PDF\(232 KB\)](#) [IEEE CNF Rights and Permissions](#)

3. **Constructing platform independent models of Web application**

Chengwan He; Fei He; Keqing He; Wenjie Tu;

[Service-Oriented System Engineering, 2005. SOSE 2005. IEEE International V](#)

20-21 Oct. 2005 Page(s):77 - 81

Digital Object Identifier 10.1109/SOSE.2005.8

[AbstractPlus](#) | Full Text: [PDF\(280 KB\)](#) [IEEE CNF Rights and Permissions](#)

4. **2nd Joint IEEE International Workshop on Visual Surveillance and Performance Evaluation of Tracking and Surveillance (VS-PETS)**

[Research in Microelectronics and Electronics, 2005 PhD](#)

Volume 1, 25-28 July 2005 Page(s):241 - 611

Digital Object Identifier 10.1109/RME.2005.1543049

[AbstractPlus](#) | Full Text: [PDF\(35708 KB\)](#) [IEEE CNF Rights and Permissions](#)

5. **Scalable template-based query containment checking for Web semantic**

Amiri, K.; Park, S.; Tewari, R.; Sriram Padmanabhan;

[Data Engineering, 2003. Proceedings. 19th International Conference on](#)

5-8 March 2003 Page(s):493 - 504

[AbstractPlus](#) | Full Text: [PDF\(575 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- 6. **Fusion: a system for business users to manage program variability**
Weber, S.; Chan, H.; Degenaro, L.; Diamant, J.; Fokoue-Nkoutche, A.; Rouvell
[Software Engineering, IEEE Transactions on](#)
Volume 31, Issue 7, July 2005 Page(s):570 - 587
Digital Object Identifier 10.1109/TSE.2005.82
[AbstractPlus](#) | Full Text: [PDF\(1168 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- 7. **XSLT template design for generating the Web presentation layer**
Jung-Hwa Chae; Cheol-Jung Yoo; Yong-Sung Kim; Ok-Bae Chang;
[Software Engineering Conference, 2003. Tenth Asia-Pacific](#)
2003 Page(s):396 - 404
Digital Object Identifier 10.1109/APSEC.2003.1254394
[AbstractPlus](#) | Full Text: [PDF\(333 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 8. **Architecting a Service-Oriented Collaborative Web**
Jing-Ying Chen;
[Telecommunications, 2006. AICT-ICIW '06. International Conference on Intern](#)
[Applications and Services/Advanced International Conference on](#)
19-25 Feb. 2006 Page(s):135 - 135
Digital Object Identifier 10.1109/AICT-ICIW.2006.51
[AbstractPlus](#) | Full Text: [PDF\(176 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 9. **Using Generative Design Patterns to Develop Network Server Application**
Zhuang Guo; Schaeffer, J.; Szafron, D.; Earl, P.;
[Parallel and Distributed Processing Symposium, 2005. Proceedings. 19th IEEE](#)
04-08 April 2005 Page(s):178a - 178a
Digital Object Identifier 10.1109/IPDPS.2005.444
[AbstractPlus](#) | Full Text: [PDF\(136 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 10. **The Diesel Combustion Collaboratory: Combustion Researchers Collabo**
Internet
Pancerella, C.M.; Rahn, L.; Yang, C.;
[Supercomputing, ACM/IEEE 1999 Conference](#)
13-18 Nov. 1999 Page(s):64 - 64
Digital Object Identifier 10.1109/SC.1999.10027
[AbstractPlus](#) | Full Text: [PDF\(424 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 11. **Code generation for WSLAs using AXpect**
Swint, G.S.; Pu, C.;
[Web Services, 2004. Proceedings. IEEE International Conference on](#)
6-9 July 2004 Page(s):134 - 141
Digital Object Identifier 10.1109/ICWS.2004.1314732
[AbstractPlus](#) | Full Text: [PDF\(896 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 12. **A visual approach to development of Web services providers/requestors**
Jamroendararasame, K.; Suzuki, T.; Tokuda, T.;
[Human Centric Computing Languages and Environments, 2003. Proceedings.](#)
[Symposium on](#)
28-31 Oct. 2003 Page(s):251 - 253
Digital Object Identifier 10.1109/HCC.2003.1260239

[AbstractPlus](#) | Full Text: [PDF\(308 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- 13. **Architectures Supporting RosettaNet**
Jing Wang; Yeong-Tae Song;
[Software Engineering Research, Management and Applications, 2006. Fourth Conference on](#)
09-11 Aug. 2006 Page(s):31 - 39
Digital Object Identifier 10.1109/SERA.2006.18
[AbstractPlus](#) | Full Text: [PDF\(360 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 14. **Static analysis of XML transformations in Java**
Kirkegaard, C.; Moller, A.; Schwartzbach, M.I.;
[Software Engineering, IEEE Transactions on](#)
Volume 30, Issue 3, March 2004 Page(s):181 - 192
Digital Object Identifier 10.1109/TSE.2004.1271173
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(897 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- 15. **Structuring business models in a Web representation**
Kaindl, H.;
[System Sciences, 2003. Proceedings of the 36th Annual Hawaii International \(](#)
6-9 Jan 2003 Page(s):10 pp.
Digital Object Identifier 10.1109/HICSS.2003.1174233
[AbstractPlus](#) | Full Text: [PDF\(463 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 16. **Estimating computation times in data intensive e-services**
Krishnaswamy, S.; Zaslavsky, A.; Seng Wai Loke;
[Web Information Systems Engineering, 2003. WISE 2003. Proceedings of the International Conference on](#)
10-12 Dec. 2003 Page(s):72 - 80
[AbstractPlus](#) | Full Text: [PDF\(279 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 17. **Toward formalizing service integration glue code**
Davis, L.; Gamble, R.; Hepner, M.; Kelkar, M.;
[Services Computing, 2005 IEEE International Conference on](#)
Volume 1, 11-15 July 2005 Page(s):165 - 172 vol.1
Digital Object Identifier 10.1109/SCC.2005.98
[AbstractPlus](#) | Full Text: [PDF\(304 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 18. **Automated question answering: review of the main approaches**
Andrenucci, A.; Sneiders, E.;
[Information Technology and Applications, 2005. ICITA 2005. Third International](#)
Volume 1, 4-7 July 2005 Page(s):514 - 519 vol.1
Digital Object Identifier 10.1109/ICITA.2005.78
[AbstractPlus](#) | Full Text: [PDF\(136 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- 19. **OntologyWinnowing: A Case Study on the AKT Reference Ontology**
Alani, H.; Harris, S.; O'Neill, B.;
[Computational Intelligence for Modelling, Control and Automation, 2005 and International Conference on Intelligent Agents, Web Technologies and Internet Commerce, Conference on](#)
Volume 2, 28-30 Nov. 2005 Page(s):710 - 715
Digital Object Identifier 10.1109/CIMCA.2005.1631552

[AbstractPlus](#) | Full Text: [PDF\(248 KB\)](#) IEEE CNF
[Rights and Permissions](#)

□ **20. WISBuilder: A Framework for Facilitating Development of Web-Based Inf Systems**
Ortiz-Cornejo, A.I.; Cuayahuitl, H.; Perez-Corona, C.;
[Electronics, Communications and Computers, 2006. CONIELECOMP 2006. 16th Conference on](#)
27-01 Feb. 2006 Page(s):46 - 46
Digital Object Identifier 10.1109/CONIELECOMP.2006.65
[AbstractPlus](#) | Full Text: [PDF\(472 KB\)](#) IEEE CNF
[Rights and Permissions](#)

□ **21. The Authorization Service of Tivoli Policy Director**
Karjot, G.;
[Computer Security Applications Conference, 2001. ACSAC 2001. Proceedings](#)
10-14 Dec. 2001 Page(s):319 - 328
[AbstractPlus](#) | Full Text: [PDF\(240 KB\)](#) IEEE CNF
[Rights and Permissions](#)

□ **22. Composing Web services for large-scale tasks**
In-Young Ko; Nechoes, R.;
[Internet Computing, IEEE](#)
Volume 7, Issue 5, Sept.-Oct. 2003 Page(s):52 - 59
Digital Object Identifier 10.1109/MIC.2003.1232518
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(817 KB\)](#) IEEE JNL
[Rights and Permissions](#)

□ **23. A polyarchical middleware for self-regenerative invocation of multi-stand services**
Yu, M.; Taleb-Bendiab, A.; Reilly, D.;
[Web Services, 2004. Proceedings. IEEE International Conference on](#)
6-9 July 2004 Page(s):410 - 417
Digital Object Identifier 10.1109/ICWS.2004.1314765
[AbstractPlus](#) | Full Text: [PDF\(291 KB\)](#) IEEE CNF
[Rights and Permissions](#)

□ **24. A visual approach for generating server page type Web applications based on a method**
Taguchi, M.; Suzuki, T.; Tokuda, T.;
[Human Centric Computing Languages and Environments, 2003. Proceedings. Symposium on](#)
28-31 Oct. 2003 Page(s):248 - 250
Digital Object Identifier 10.1109/HCC.2003.1260238
[AbstractPlus](#) | Full Text: [PDF\(313 KB\)](#) IEEE CNF
[Rights and Permissions](#)

□ **25. Client and legacy integration in object oriented Web engineering**
Goeschka, K.M.; Schranz, M.W.;
[Multimedia, IEEE](#)
Volume 8, Issue 1, Jan.-March 2001 Page(s):32 - 41
Digital Object Identifier 10.1109/93.923951
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(972 KB\)](#) IEEE JNL
[Rights and Permissions](#)

View: [1-25](#) | [26-5](#)

[Help](#) [Contact Us](#) [Privacy &](#)